 Under the Paperwork Reduction	Act of 199	95, no persor	U.S. Patent and Tr	PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 ademark Office: U.S. DEPARTMENT OF COMMERCE f information unless it displays a valid OMB control number.		
DEC 2 1 2006 FORM			Application Number	10/711,060		
			Filing Date	August 19, 2004		
			First Named Inventor	Rick West		
			Art Unit	2841		
all correspondence after	r initial fi	lina)	Examiner Name	Vigushin, John B.		
Total Number of Pages in This Submission		8	Attorney Docket Number	XAN-0001		
		ENCLO	SURES (check all that apply)			
Fee Transmittal Form		☑ Drawing(s)		After Allowance Communication to TC		
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application		Proprietary Information		
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		Status Letter		
Extension of Time Request		Terminal (Disclaimer	Other Enclosure(s) (please identify below):		
		Request fo	or Refund	Return Postcard		
Express Abandonment Request		CD, Number of CD(s)				
Information Disclosure Statement		☐ Landscape Table on CD				
Certified Copy of Priority Document(s)	Rer	narks				
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts						

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm	THELEN REID BROWN RAYSMAI	THELEN REID BROWN RAYSMAN & STEINER LLP					
Signature	Groma In	H					
Printed Name	Thomas Van Zandt	— —					
Date	December 19, 2006	Reg. No.	43,219				

under 37 CFR1.52 or 1.53

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature	Sharon & Byan		
Typed or printed name	Sharon E. Byam	Date	December 19, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

May



HE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Rick West

SERIAL NO.:

10/711,060

FILING DATE:

August 19, 2004

CONFIRMATION No.: 9454

TITLE:

HIGH POWER DENSITY INSULATED METAL SUBSTRATE BASED POWER CONVERTER ASSEMBLY WITH VERY LOW BUS IMPEDANCE

EXAMINER:

Vigushin, John B.

TELEPHONE:

(571) 272-1936

ART UNIT:

2841

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents,

P.O. Box 1450, Alexandria VA 22313-1450, on the date printed below: Name: Sharon & Bya

Sharon E. Byam

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL FOR FORMAL DRAWINGS

Attached for filing please find seven (7) sheets of formal drawings.

Respectfully submitted THELEN REID BROWN **RAYSMAN & STEINER LLP**

Dated: December 19, 2006

Thomas Van Zandt Reg. No. 43,219

Thelen Reid Brown Raysman & Steiner LLP P.O. Box 640640

San Jose, CA 95164-0640

Tel.: (408) 292-5800 Fax: (408) 287-8040